

<b>FORM PTO-1449 (Modified [6-1])</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT(S)' INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)	<b>ATTY. DOCKET NO.:</b> 22645-7202	<b>SERIAL NO.:</b> No Application <div style="text-align: right;">           1073 U.S. PTO            10/023264            12/18/01         </div>
	<b>INVENTOR:</b> Nils Peter Nordqvist, et al.	
	<b>FILING DATE:</b> Herewith	<b>GROUP ART UNIT:</b> Unknown

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
EXAM'R INITIAL		DOCUMENT NUMBER	DATE	NAME	Class	Subclass	Filing Date If Appropriate
36	A1	5,535,305	07/09/96	Acero et al.	395	2.65	12/31/92
36	A2	5,687,241	11/11/97	Ludvigsen	381	68.4	04/12/96
36	A3						

FOREIGN PATENT DOCUMENTS								
EXAM'R INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	Subclass	TRANSLAT'N	
							yes	no
	B1 ✓	WO 98/27787	12/14/96	PCT	HO4R	25/00		
	B2 ✓	EP 0881 625 A2	05/14/98	EPO	G10L1	3/00		
	B3 ✓	EP 0 869 478 A2	03/30/98	EPO	G10L	5/06		
	B4 ✓	08350940	12/27/96	JAPAN	G10L	3/00	Yes	
	B5 ✓							

OTHER ART (Include Author, Title, Date, Pertinent Pages, etc.)		
36	C1	S. Oberle, et al., "HMM-Based Speech Enhancement Using Pitch Period Information in Voiced Speech Segments", 1997 IEEE International Symposium on Circuits and Systems, June 9-12, 1997 Hong Kong, pp. 2645-2648.
36	C2	S. Oberle, et al., "Recognition of Acoustical Alarm Signals for the Profoundly Deaf Using Hidden Markov Models", IEEE International Symposium on Circuits and Systems, 1995, No. 3, pp. 2285-2288
	C3	
	C4	
	C5	
	C6	
	C7	
	C8	

<b>EXAMINER</b> <i>Brian Long</i>	<b>DATE CONSIDERED</b> <i>10/27/03</i>
<b>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant(s).</b>	

FORM PTO-1449 (Modified [6-1])

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT(S)' INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.  
22645-7202SERIAL NO.  
10/023,264

INVENTOR: Nils Peter Nordqvist, et al.

FILING DATE: 12-18-01

GROUP ART UNIT:  
Unknown

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAM'R INITIAL		DOCUMENT NUMBER	DATE	NAME	Class	Subclass	Filing Date If Appropriate
	A1						
	A2						
	A3						

## FOREIGN PATENT DOCUMENTS

EXAM'R INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	Subclass	TRANSLAT'N	
							yes	no
	B1							
	B2							
	B3							
	B4							
	B5							

## OTHER ART (Include Author, Title, Date, Pertinent Pages, etc.)

<i>BL</i>	C1	L.R. Rabiner, "A Tutorial on Hidden Markov Models and Selected Applications in Speech Recognition", Proceedings of the IEEE, Vol. 77, No. 2, February 1989, pp. 257-286						
	C2							
	C3							
	C4							
	C5							
	C6							
	C7							
	C8							
	C9							
	C10							
	C11							
	C12							

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EXAMINER

DATE CONSIDERED 10/28/03

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